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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/841,546	04/23/2001	William M. Hammesfahr	003BUS	6691	
26830	7590 02/11/2004		EXAMINER		
	COALE WILLSON JR		JAWORSKI, FRANCIS J		
3205 HARVE STE 200	ST MOON DR		ART UNIT	PAPER NUMBER	
PALM HARE	BOR, FL 34683-2127		3737	/ 1	
			DATE MAILED: 02/11/2004	4 14	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	0				
	09/841,546	HAMMESFAHR					
Office Action Summary	Examiner	Art Unit					
•	Jaworski Francis J.	3737					
Th MAILING DATE of this communica Period for Reply	tion appears on the cover she t with	th correspond nce addr ss					
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) do if NO period for reply is specified above, the maximum statute. Failure to reply within the set or extended period for reply will. Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION.  17 CFR 1.136(a). In no event, however, may a repcation.  ays, a reply within the statutory minimum of thirty pry period will apply and will expire SIX (6) MONT, by statute, cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communicatio  NDONED (35 U.S.C. § 133).	n.				
Status							
1) Responsive to communication(s) filed	on <u>24 November 2003</u> .	-×-					
2a) This action is FINAL. 2b)	☐ This action is non-final.						
3) Since this application is in condition for	allowance except for formal matte	rs, prosecution as to the merits is	s				
closed in accordance with the practice	under Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>32-44</u> is/are pending in the ap	oplication.						
4a) Of the above claim(s) 38-44 is/are v	withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>32-37</u> is/are rejected.		v.					
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restrictio	n and/or election requirement.						
Application Papers							
9) The specification is objected to by the E	Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection	on to the drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including th			d).				
11)☐ The oath or declaration is objected to b	y the Examiner. Note the attached	Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for	foreign priority under 35 U.S.C. §	119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:	, , , , , , , , , , , , , , , , , , , ,						
1. Certified copies of the priority do	cuments have been received.						
2. Certified copies of the priority do	cuments have been received in Ap	plication No					
3. Copies of the certified copies of	the priority documents have been r	eceived in this National Stage					
application from the Internationa	l Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action f	or a list of the certified copies not re	eceived.					
Attachment(s)	_						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO</li> </ol>	4) Interview Su Paper No(s)	ımmary (PTO-413) /Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PT	O/SB/08) 5) Notice of Inf	ormal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:						

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 32-38 are again rejected under 35 U.S.C. 103(a) as being unpatentable over Panoz.in view of Stanley et al, for reasons set forth in the prior Office action paper No. 9 against claims 32-38.

Claims 39-44 are rejected under 35 U.S.C. 103(a) as being unpatentable over Panoz in view of Stanley et al as applied to claim 38 above, and further in view of Van Veen (US5373770).

It would have been obvious in view of the latter to provide transcranial Doppler bloodflow. measurements as an index of blood pressure since this was well-known to index the amount of cerebral bloodflow which relates to blood pressure per se.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication should be directed to Jaworski Francis J. at telephone number 703-308-3061.

Fjj:fjj

02-08-04

Francis J. Jaworski Primary Examiner